Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Saturday 10 Jun 2023 until 23:59 on Sunday 11 Jun 2023

Forecast Issued on Friday 09 Jun 2023 at 11:59 by Met Office Aberdeen

Confidence: High confidence for a dry and sunny day on Saturday and feeling quite warm. Uncertainty in the timing of shower development, risk of thundery showers in the west on Sunday and Monday.

Headline for Saturday 10 Jun 2023: A dry, bright and sunny day, feeling warm and a little humid despite fresh southeasterly winds.

Mountain weather hazards on Saturday 10 Jun 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Partly cloudy (night)	Sunny intervals	Sunny	Sunny	Sunny	Sunny intervals	Cloudy
Precipitation probability							
<05%	<05%	<05%	<05%	<05%	<05%	<05%	10%

Forecast for Saturday 10 Jun 2023

Weather: Dry and mostly clear overnight, coastal cloud may affect more eastern hills by drifting inland. Another dry and sunny day for all ranges but feeling quite warm and humid. Cloud will build during the evening and there is a small risk of a shower developing.

Chance of cloud-free hill tops above 800m: 90% most summits clear all day, perhaps some patchy cloud in the east at first.

Low cloud and visibility: Patchy low cloud above 600m early in the morning and later the day, moreso around eastern ranges, generally very good visibility.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Saturday 10 Jun 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	12/16 S	17/22 S	21/28 SE	23/30 SE	24/33 S	25/35 SE	21/29 SE	22/30 SE	25/34 SE
900	6/9 E	8/11 SE	14/19 S	17/24 S	25/34 S	27/38 S	21/30 SE	19/28 SE	23/31 SE
600	5/8 E	4/7 E	5/9 E	7/13 E	18/28 S	21/31 S	17/25 S	13/21 S	13/21 S
300	4/10 SW	3/6 SW	2/5 SW	2/6 W	10/22 S	12/26 S	8/18 S	5/10 S	6/13 S
Glen	3/10 SW	2/8 S	1/7 S	3/10 S	6/16 S	7/19 S	6/16 S	4/13 S	3/13 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	8/5	8/5	10/6	12/8	14/9	14/9	12/8	10/6	8/4
900	11/9	11/9	13/10	15/11	16/11	17/11	16/12	15/11	13/8
600	10/9	9/8	12/11	16/15	19/14	20/14	19/15	17/14	14/12
300	10/9	8/7	12/11	19/19	24/22	24/21	22/20	18/17	15/14
Glen	10/10	8/8	12/12	21/20	25/23	26/24	24/22	19/17	16/15
Freezing Level*	2500m	2500m	2500m	2500m	2600m	2600m	2800m	2900m	2800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
A fresh or strong breeze on the summits will perhaps help with the warm temperatures but a risk of sunburn is high with strong UV levels.

Forecast for Sunday 11 Jun 2023
Weather: A cloudy start with the risk of a few showers for western ranges, these may be thundery. Turning brighter with sunny spells through the morning and feeling very warm and humid. A few showers may develop during the afternoon, especially for ranges west of the A9, and these could turn heavy with hail or thunder mixed in.

Maximum wind: Southeasterly 15mph gust 25 mph, stronger gusts likely near any heavy showers.

Chance of cloud-free hill tops above 800m: 90%, cloud may lower in heavy showers in the afternoon.

Low cloud and visibility: Patchy cloud at times around 600m may become more scattered in heavier showers shrouding the summits temporarily.

Temperature: **Glens:** Plus 13 rising to 22 Celsius.
At 800m: Plus 9 rising to 15 Celsius.
Freezing level: Above all summits.

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